

# The Future of Connectivity

Smarter · Greener · Broader



# **WNC** in Focus

Wistron NeWeb Corporation (WNC), established in 1996, specializes in the design, development, and manufacturing of cutting-edge communications products. WNC provides comprehensive technical support in RF antenna design, software design, hardware design, mechanical design, system integration, user interface development, and product testing & certification. Headquartered in Taiwan's Hsinchu Science Park, WNC has an overseas presence in the US, the UK, Germany, Japan, China, Vietnam, and Mexico. WNC's technical expertise encompasses applications from broadband, mobility, multimedia, and the IoT to wireline and wireless communications, with whole-range communications solutions covering 5G, Wi-Fi 6/7, satellite broadband, automotive infotainment, telematics and ADAS, as well as edge infrastructure equipment such as high-speed switches, SD-WAN and 5G O-RAN. WNC is a key supplier to networking brands, tier-1 telecom operators, automakers and automotive electronics companies.

# **Core Competencies**



- Wide-ranging RF/antenna design and testing
- Strong focus on software engineering
- Connectivity product integration



# Manufacturing

- Superior automated production
- Optimized SiP module design and manufacturing
- "3P" (Predict, Protect, Prevent) quality management



# Global Supply Chain

- Strong partnerships with leading chipset providers
- Agile, lean supply chain

## **Management System Certifications**

#### Quality

- ISO 9001
- ISO/IEC 17025
- IATF 16949 ■ TL 9000
- ANSI/ESD S20.20
- ISO 13485

#### **Information Security**

- ISO/IEC 27001
- ISO/SAE 21434

#### **Risk Management**

AEO

#### **Green Products**

- IECO OC 080000
- Sony Green Partner
- FSC<sup>TM</sup> Chain-of-Custody (FSC-C124887)

#### **Environment, Safety, and Health**

- ISO 14001
- ISO 50001
- ISO 14064-1
- CNS 45001
- ISO 45001

## **Products & Solutions**





























- Smart Antenna
- Automotive Antenna
- High-Gain Patch Array Antenna
- 5G/4G/WLAN/Bluetooth®/mmWave/UWB/NFC Antenna
- IDS Antenna

- 5G/4G/WLAN/BLE/UWB/NFC Module
- WLAN Combo Module
- mmWave Module (Radar/WLAN)
- Camera Module
- Embedded Android/Linux SoM Module
- UWB/Bluetooth® Module

- - Satcom User Terminal WLAN AP/Router/Repeater
  - Outdoor/Indoor Small Cell
  - 800/400/100 GbE Data Center Switch
  - Secure Access Service Edge (SASE)
  - Open RAN Edge Infrastructure Solution



























- Smart Meter Communication Board/Hub
- Matter Hub
- Vehicle/Asset Tracker















- 4K STB/OTT STB
- Streaming TV Stick
- Smart Home Gateway
- IP Camera
- Smart Thermostat



- 77/79 GHz Automotive Radar Sensor
- 60 GHz In-cabin Radar Sensor
- TCU / Telematics Gateway
- Automotive Camera Module
- Satellite Radio Module

- CPU/SiP Module
- Digital Cockpit Smart Dash Cam
- OBDII Tracker

#### **Awards**

#### R&D

- IT World Awards
  - Ultra Compact Automotive HD Camera Module
  - Tri-Radio WLAN Smart Router
  - 24 GHz Radar System
- CES Innovation Awards
  - 5G ODU
  - 24 GHz Radar System
  - Smart Shelf System
- Hsinchu Science Park R&D Accomplishment Award



- Hsinchu Science Park Innovative Product Award
  - 5G Network Infrastructure
    Acceleration Card
  - Ultra Compact Automotive FHD Camera Module
  - Tri-Radio WLAN Smart Router
  - RFID Antenna and Reader System

#### FSG

- Top 1% category in S&P Global's Sustainability Yearbook 2024
- EcoVadis Gold Sustainability Rating
- FinanceAsia Award's Asia Best Managed Companies
- Asiamoney's Overall Outstanding Company in Taiwan
- Taiwan Corporate Sustainability 👶 🕆 🗆 🕿 🐧 Awards
  - Platinum Medal, Corporate Sustainability Reports Award
  - Social Inclusion Leadership Award
- Ministry of Labor Taiwan Work-Life Balance Awards, Employee Care Award

#### Global Headquarters

20 Park Avenue II, Hsinchu Science Park, Hsinchu 300, Taiwan TEL: +886 3 666 7799

#### Worldwide Locations

#### **Taiwan**

S1 manufacturing site

Hsinchu City

TEL: +886 3 666 7799

S2 manufacturing site

Tainan City

TEL: +886 3 666 7799

S3 manufacturing site

Tainan City

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#### Mexico

M1 manufacturing site

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#### Vietnam

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